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REED SMITH LLP **SUITE 1400** 3110 FAIRVIEW PARK DRIVE FALLS CHURCH, VA 22042



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APPLICATION 1	NO	FILING DATE		FIRST NAMED	FIRST NAMED INVENTOR		OOCKET NO.	CONFIRMATION NO.			
10/000,03	10/000,034 12/04/2001		Nobuharu Kobayashi		ASAM	1.0032	9304				
TITLE OF INVENTION: SEMICONDUCTOR DEVICE AND DATA PROCESSING SYSTEM											
APPLN. TYPE	SMALL ENTITY		ISSUE FEE	SUE FEE PUBLICATION		TOTAL FEE(S) DUE	DATE DUE				
nonprovisional	al NO \$1370 \$300 \$1670 10/20/2004										
EXAMINER			ART UNIT	CLASS - SUBCLASS							
DINH, NGOC V		-	2817	711-156000							
			. :								
form(s) and Customer Number are recommended, but not required. the nam					the names of u	. For printing on the patent front page, list (1) ne names of up to 3 registered patent attorneys 1. Reed Smith LLP r agents OR, alternatively, (2) the name of a					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				or agents Ork, anternativery, (2) the name of a single firm (have as a member a registered attorney or agent) and the names of up to 2 2. <u>Stanley P. Fisher, Esq.</u>							
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.			registered patent attorneys or agents. If no name is listed, no name will be printed 3. <u>Juan Carlos A. Marquez, Esq.</u>								
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HITACHI HOKKAI SEMICONDUCTOR, LTD. Hokkaido, Japan											
RENESAS TECHNOLOGY CORPORATION Tokyo, Japan											
Please check the appropriate	e assignee categ	ory indicated belo	w (will not be printed o	on the patent) 🛘 indivi	idual 🗵 Co	orporation or private group e	ntity 🗀 govern	ment			
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Publication Fee	Publication Fee A check in the amount of the fee(s) is enclosed.										
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The COMMISSIONER OF	PATENTS AN	TRADEMARK	S is requested to apply	the Issue Fee and Publicatio	n Fee (if any) to t	he application identified abo	ve.				
(Authorized Signature)	M	CA	October 14	F		10/15/2004 AKEL	ECH2 00000055	10000034			
Stanley P. Fisher Reg. 1 NOTE: The Issue Fee and F registered patent attorney of Trademark Office	ublication Fee (if required) will a signee or other pa	ot be accepted from an	rquez Reg. No. 34,072 yone other than the applican a by the records of the Patent	t; a t and	01 FC:1501 02 FC:1504 03 FC:8001		1370.00 OP 300.00 OP			
//	is form is estima	ted to take 0.2 ho	ours to complete. Time	will vary depending on the	needs	22 10*DOAT		9.00 OP			

TRANSMIT THIS FORM WITH FEE(S) Page 2 of 3

PTOL-85 (Rev.07-01) Approved for use through 01/31/2004. OMB 0651-0033

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